<u>S/N 10/815,030</u> <u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicant:
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 Examiner: Emmanuel Bayard

 Serial No.:
 10/815,030
 Group Art Unit: 2611

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Title: SIGNAL GENERATION APPARATUS, SYSTEMS, AND METHODS

## AMENDMENT & RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action mailed October 30, 2008, please amend the Application as follows, and consider the appended remarks.